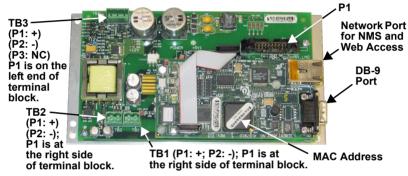
# Liebert® IntelliSlot® Web/485 Card With Adapter Quick Start Guide

# INSTALL

- Locate the adapter mounting location within your Liebert equipment.
- Secure the card with the supplied screws.
- Connect the equipment's communication cable to the TB1 terminal block or P1 on the card (See equipment user manual for details).
- Connect an Ethernet cable to RJ45.
- · Connect a Modbus (RS-485) cable to the TB2 terminal block.
- Connect an input power supply cable to Pins 1 & 2 on the TB3 terminal block; Pin 1 is at the far left, and Pin 2 is the middle pin.



**DHCP**: The card ships with DHCP service enabled. The MAC address is printed on a sticker affixed to the top of the card.

#### OR.

**Static IP**: To assign a static IP address, use the Service Terminal to configure the card. Proceed to Steps 2 & 3.

# 2

# CONNECT THE CABLE

• Connect a configuration cable (null modem) to the DB-9 port on the card and to a COM port on your PC. The configuration cable is available separately from Emerson (P/N LIEBNULL).



## CONFIGURE THE CARD

- Use terminal emulation software, such as HyperTerminal<sup>™</sup>, to open a direct connection to the card.
- · Press Enter for the Main Menu.
- Select option 2 and follow the instructions to enter an IP ADDRESS, NETMASK and GATEWAY
- Press Esc to return to the Main Menu.
- Enter **X** to save your changes and reboot the card.

# Terminal Emulation Software Configuration

| Baud Rate:    | 9600 |
|---------------|------|
| Data Bits:    | 8    |
| Parity:       | None |
| Stop Bits:    | 1    |
| Flow Control: | None |

#### **User Manual**

This guide is designed to give you the information you need to install and configure the Liebert IntelliSlot Web/485 card with adapter. A full user manual, SL-52615, is available online at www.liebert.com. Emerson Network Power highly recommends that new users consult the user manual.

#### Web Support

The Liebert IntelliSlot Web/485 card with adapter delivers Web management and control to Liebert equipment. All users on your network will be able to view status information. Control and configuration capabilities are protected by a username and password combination. The default username is "Liebert" and the default password is also "Liebert."

the Web or from the service terminal.

NOTE: Change the username and

You can change the password from

**NOTE:** Change the username and password today to prevent unauthorized access.

## SNMP Support

The Liebert IntelliSlot Web/485 card with adapter enables SNMP management of Liebert equipment. To integrate the card into your

SNMP implementation, you will need to compile the Liebert Global Products MIB on your network management station (NMS).

The Liebert Global Products MIB, which supports both Windows and Unix file formats, is included in this package on CD-ROM or may be downloaded at www.liebert.com.

## Modbus<sup>™</sup> Support

Building Management Systems play a vital role in the overall operations of facilities and buildings. Most building management systems provide device communications via the Modbus protocol. The IntelliSlot Web/485 card with adapter provides a Modbus interface to Liebert equipment, enabling integration with your building management system. Product details are available online at www.liebert.com.

## Liebert Nform<sup>™</sup> Support

Utilizing the SNMP and Web technologies built into each Liebert IntelliSlot Web/485 card with adapter, Liebert Nform will centrally manage alarm notifications to provide you with an easy interface to access critical system information. A downloadable edition is available online at nform.liebert.com.

## Liebert MultiLink™ Support

The card installed in a UPS may be used with Liebert MultiLink software, providing unattended, graceful operating system shutdown. The card can be monitored by Liebert MultiLink over a network, eliminating the need for serial cables. Downloadable versions of Liebert MultiLink and product details are available online at multilink.liebert.com.

#### Locations

## **United States**

1050 Dearborn Drive P.O. Box 29186 Columbus, OH 43229

#### Europe

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#### Asia

7/F Dah Sing Financial Centre 108 Gloucester Road, Wanchai Hong Kong 852 2572 2201 Fax: 852 2519 9210

SL-29107 REV01 02-09

Technical Support/Service Web Site

> www.liebert.com Monitoring

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